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COMPONENT LAYER—MICROFLUIDIC, MEMS OR OTHER COMPONENT STRUCTURES THAT PERFORM FUNCTION ON THE INVESTIGATIONAL FEATURES WE WISH TO CHARACTERIZE. 336

OPERATIONAL LAYER—FEATURES THAT CREATE AN INTERFERENCE PATTERN OR OTHER PATTERN THAT PROVIDE OPERATIONAL FUNCTIONALITY TO THE DRIVE. 338

LENS—FOCUSING LENS TO FACILITATE A FOCAL POINT AND LASER SPOT SIZE. 340

FIG.1

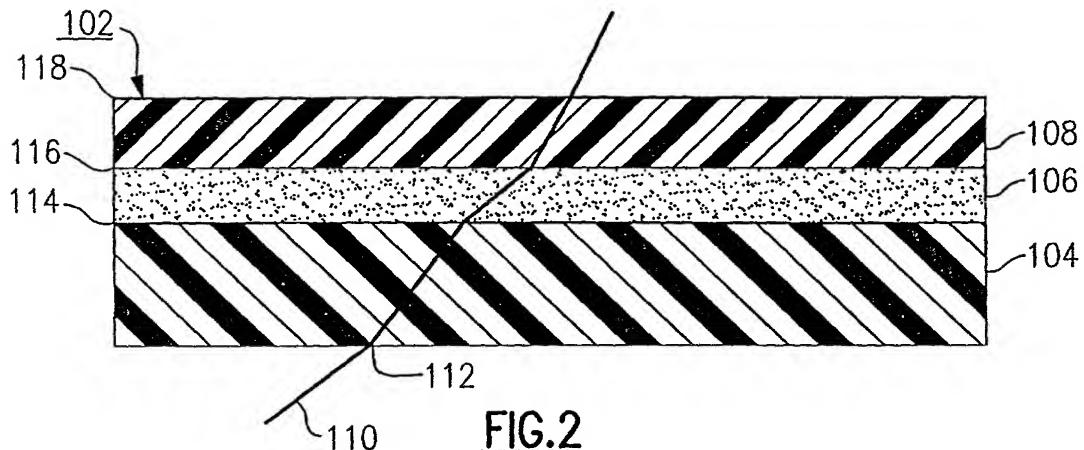


FIG.2

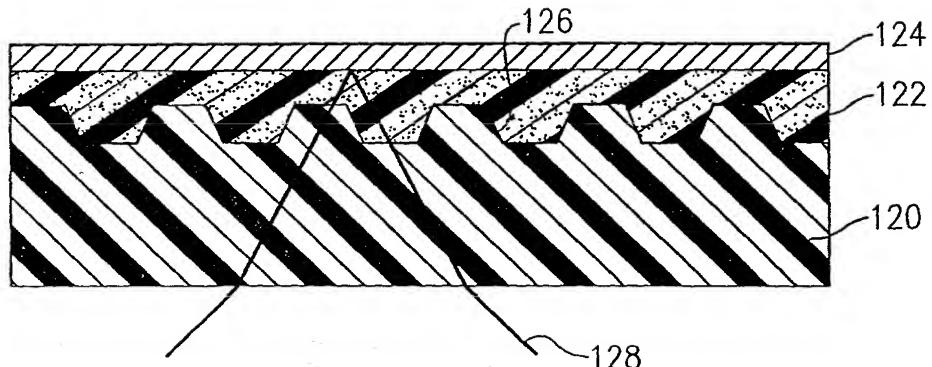
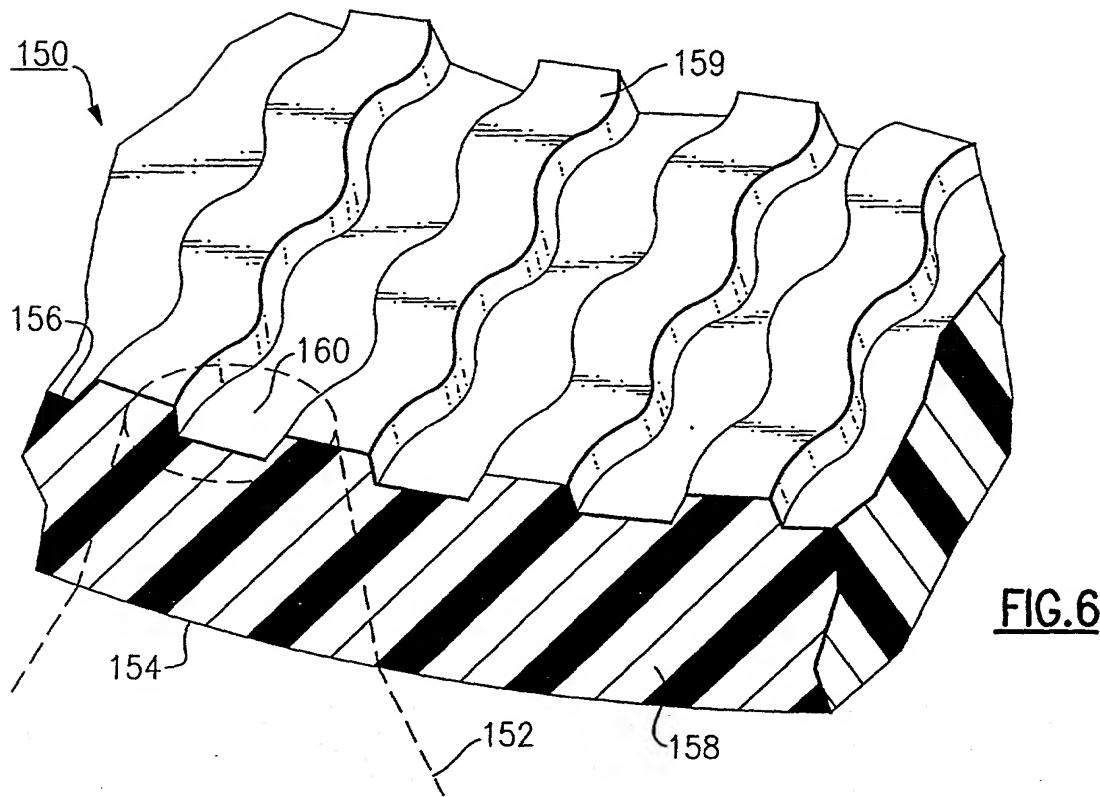
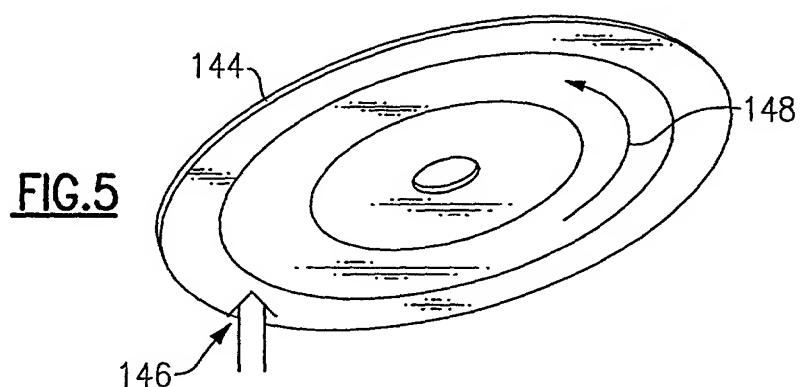
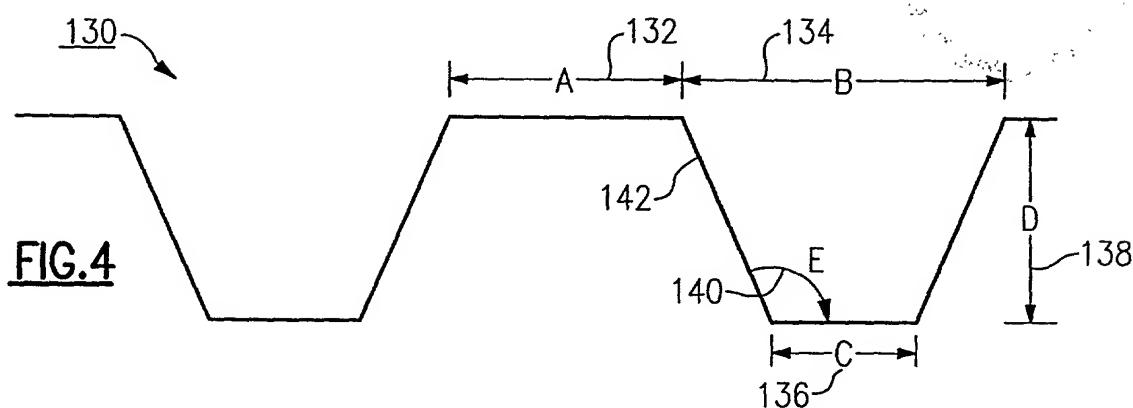


FIG.3

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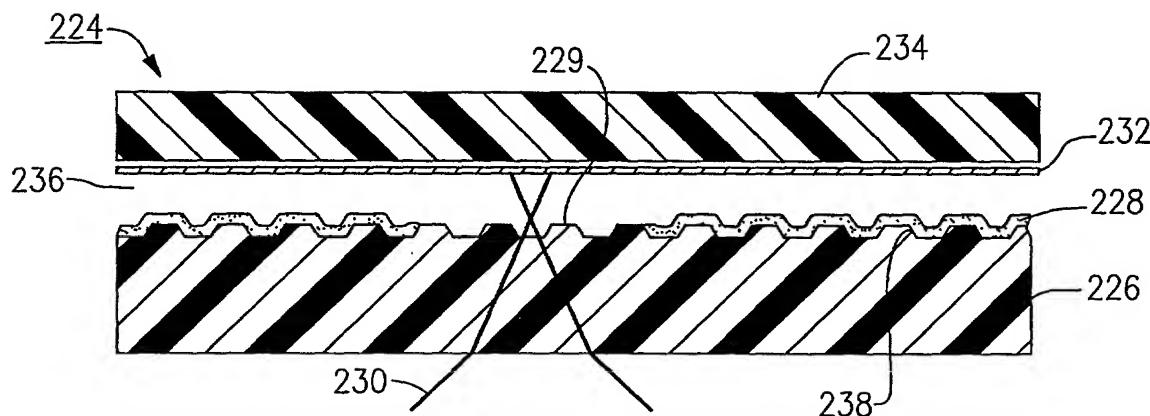


FIG.7

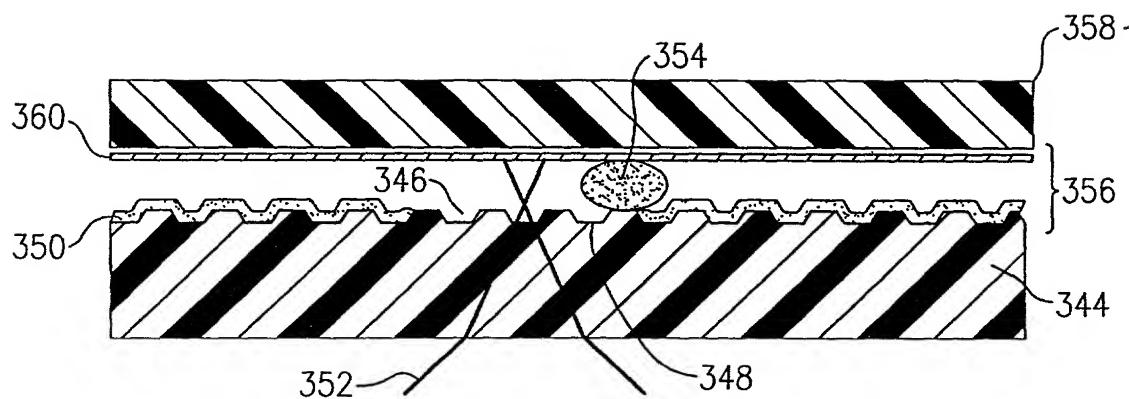


FIG.8

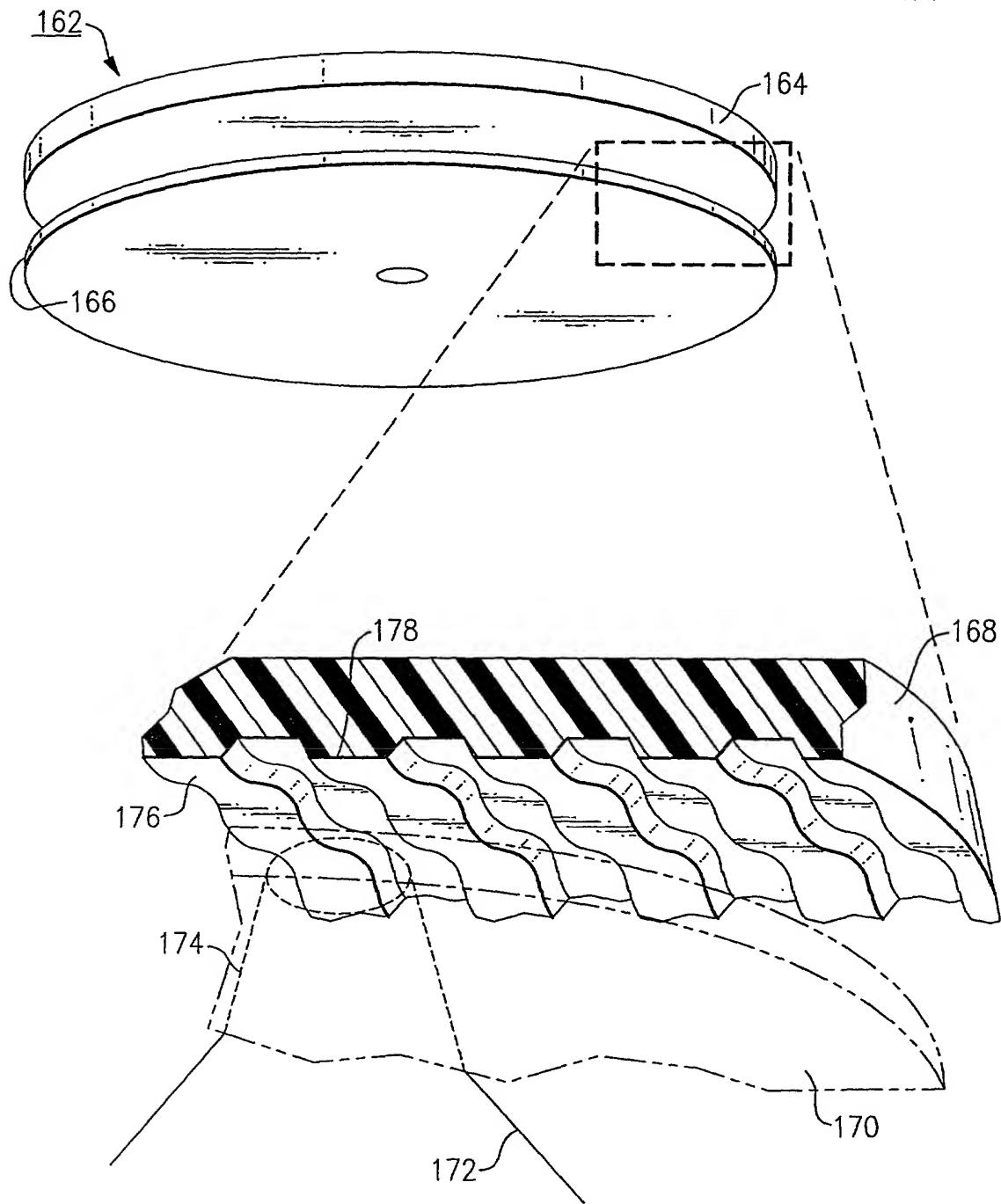


FIG.9

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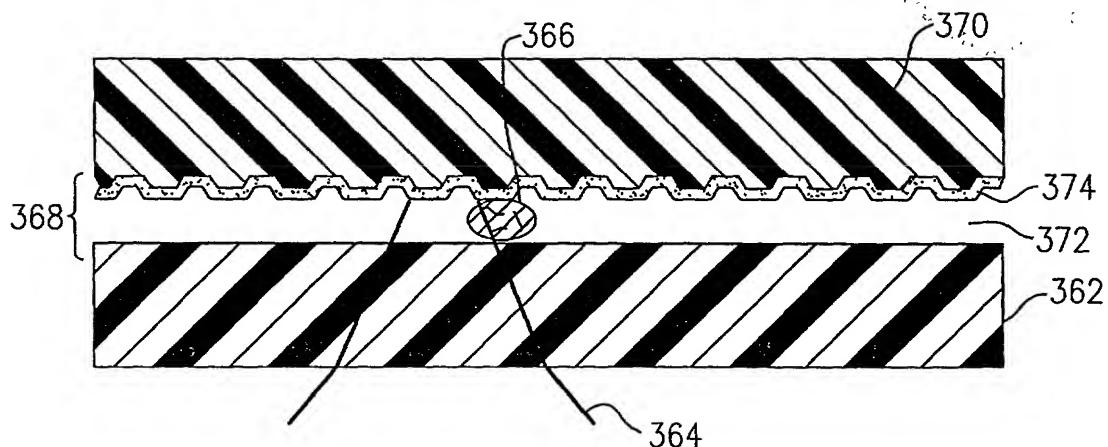


FIG.10

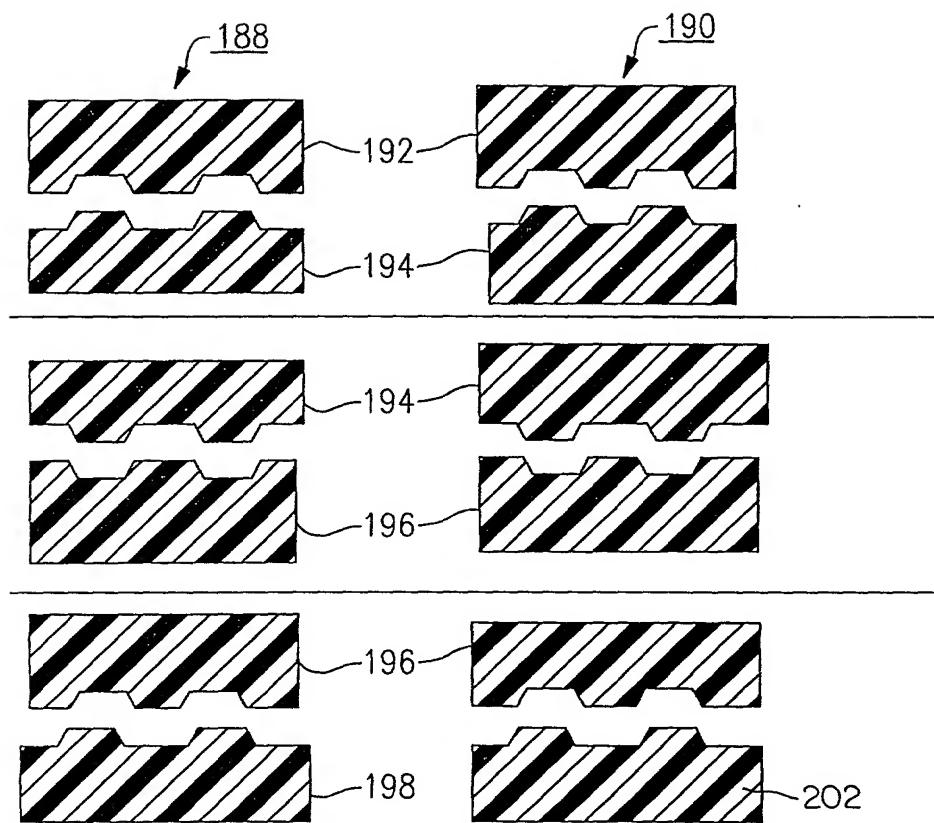


FIG.11

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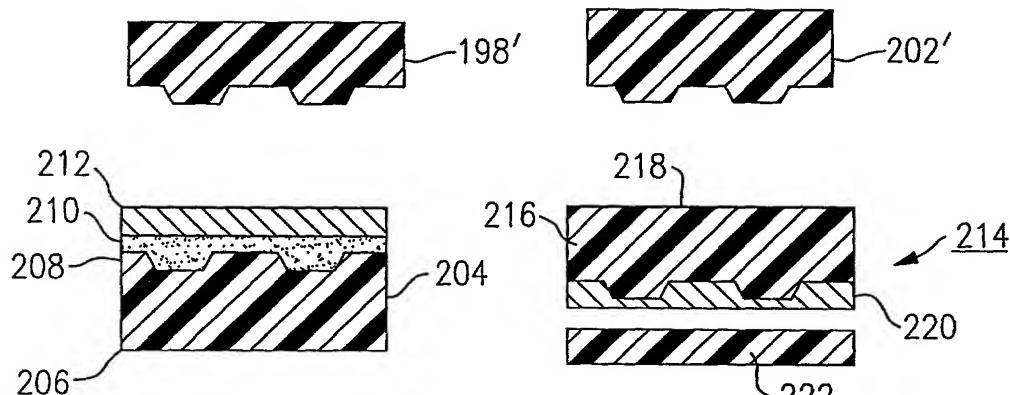


FIG.12

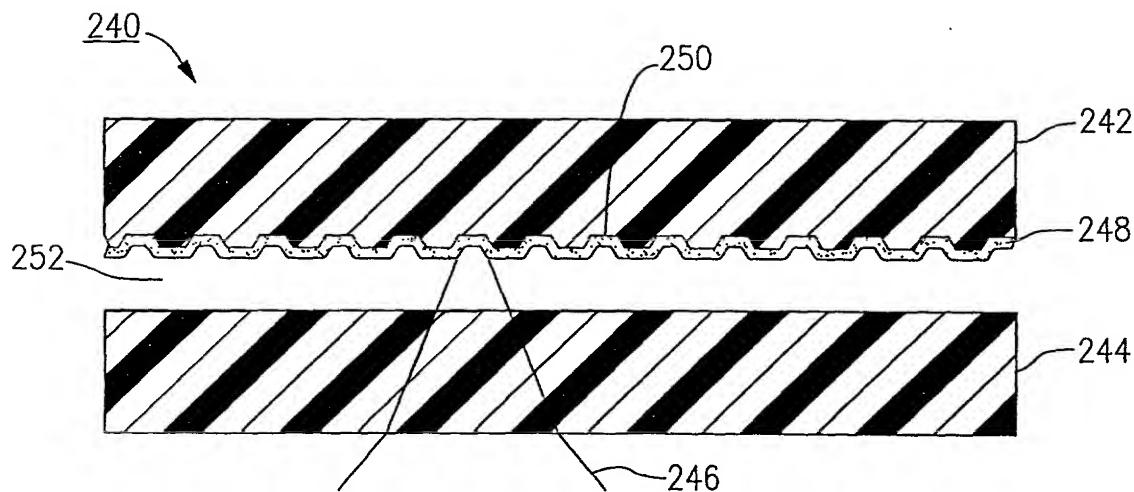


FIG.13

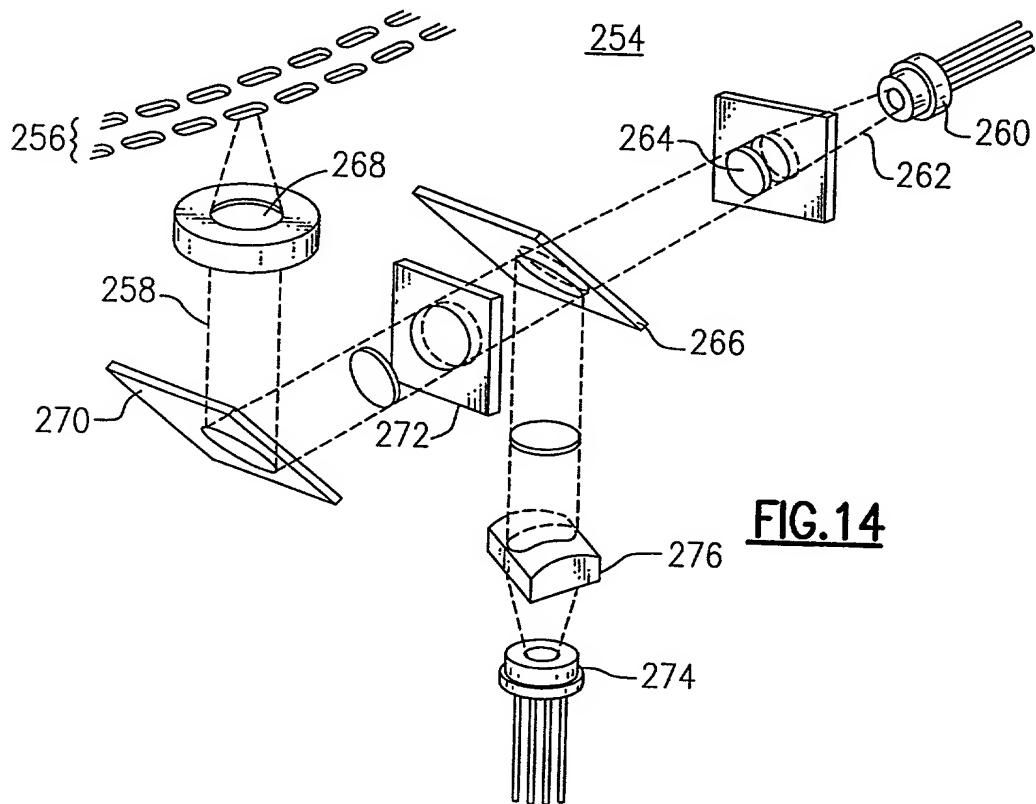


FIG.14

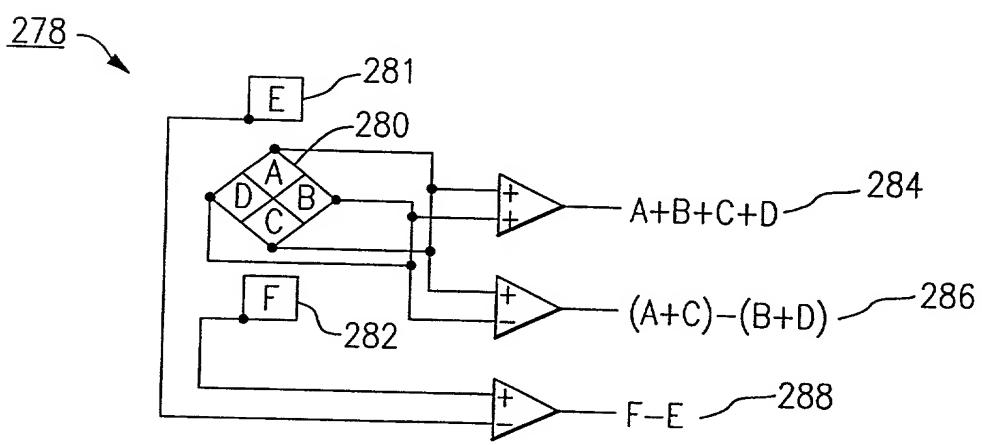


FIG.15

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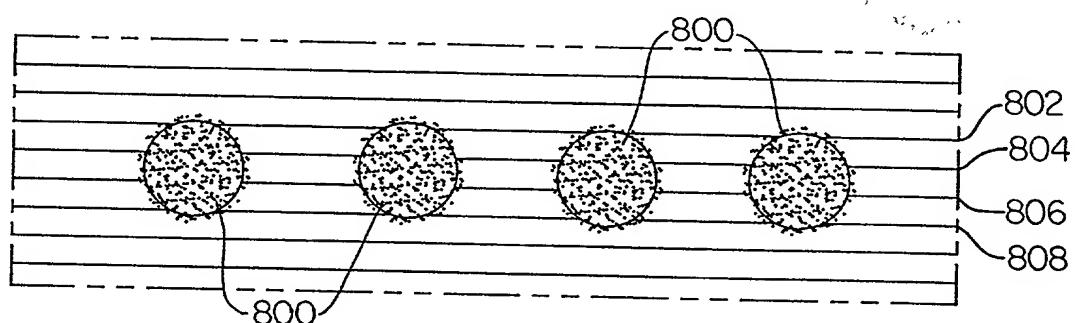


FIG.16

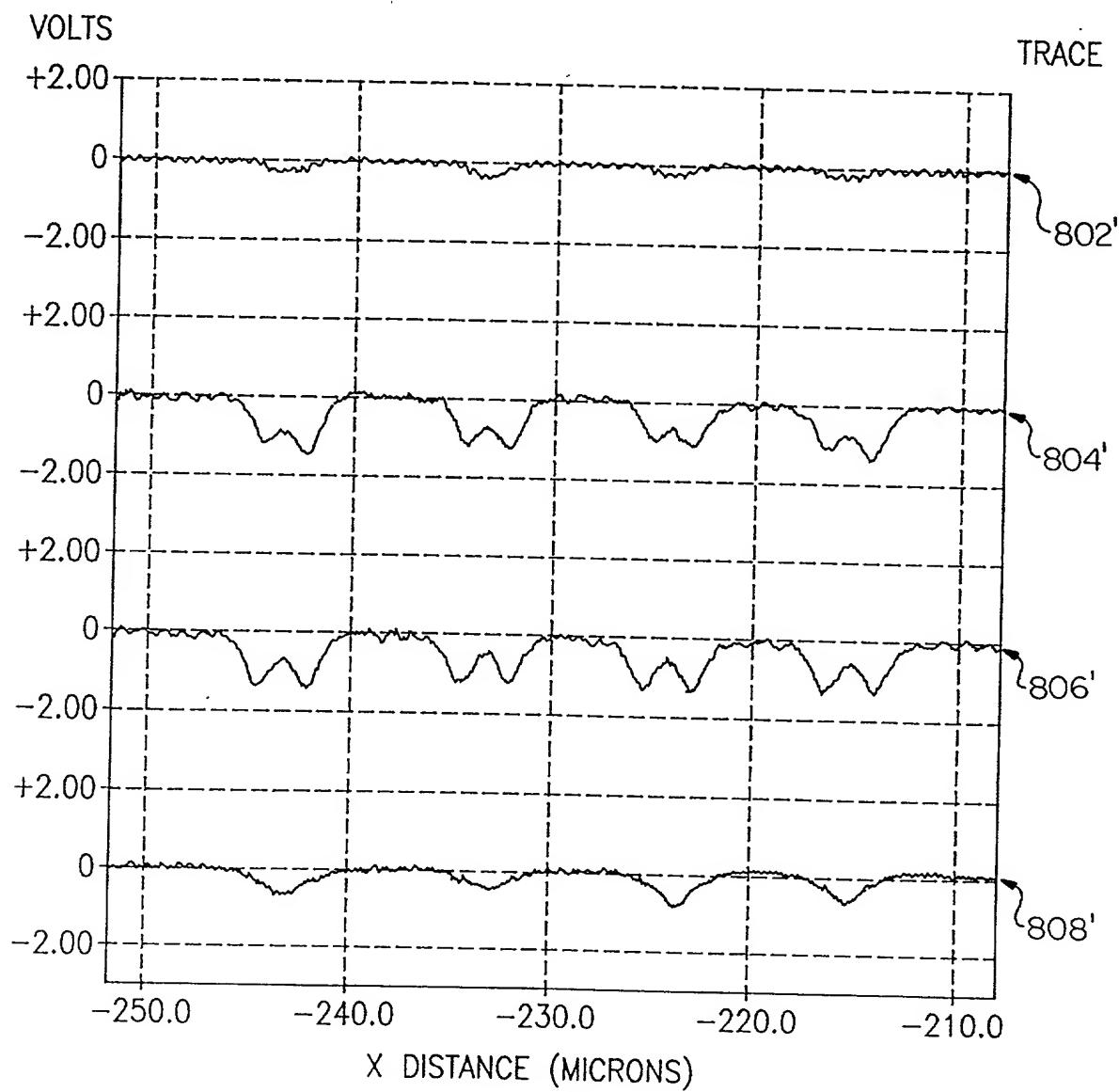


FIG.17

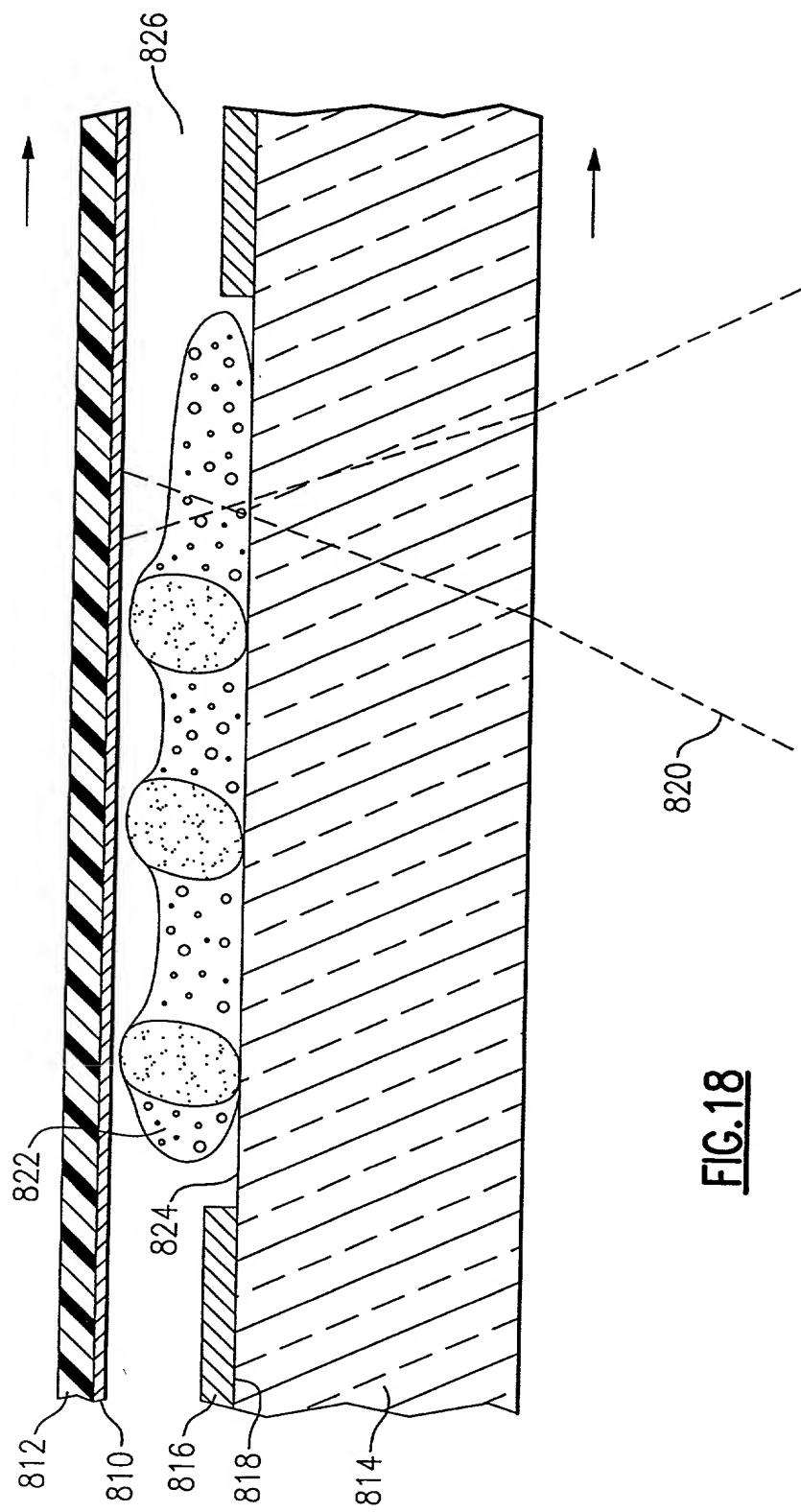
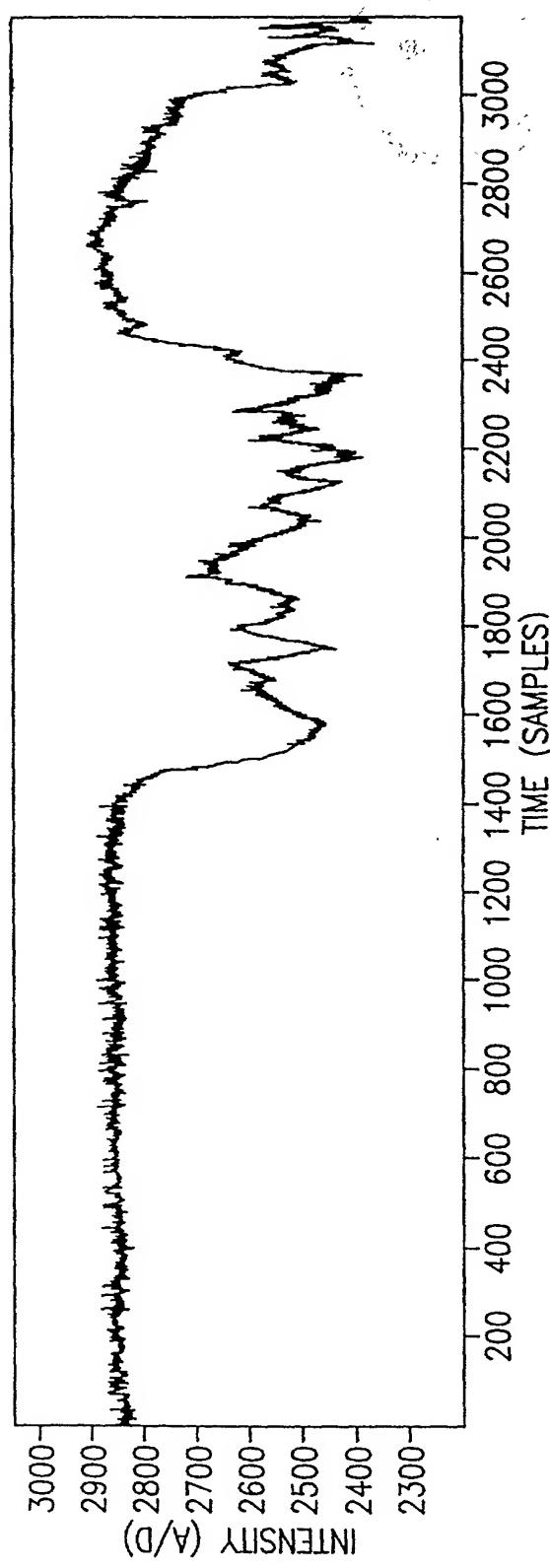
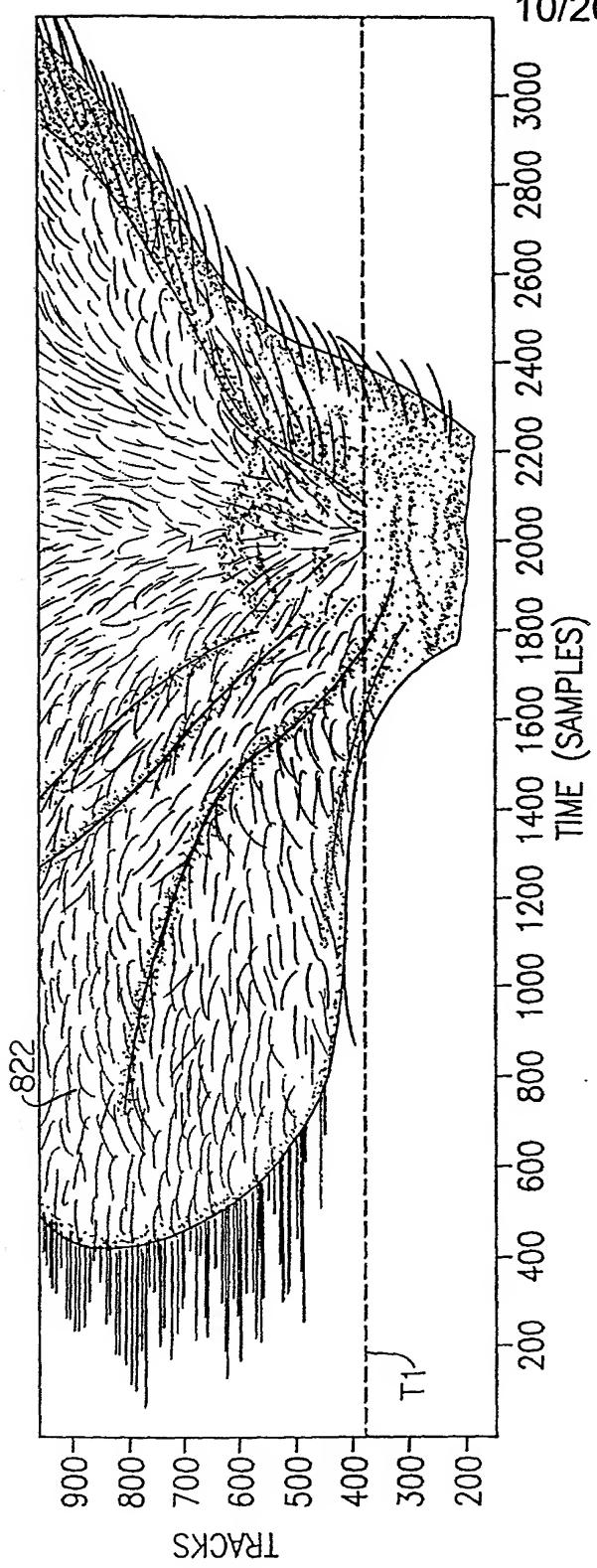


FIG. 18

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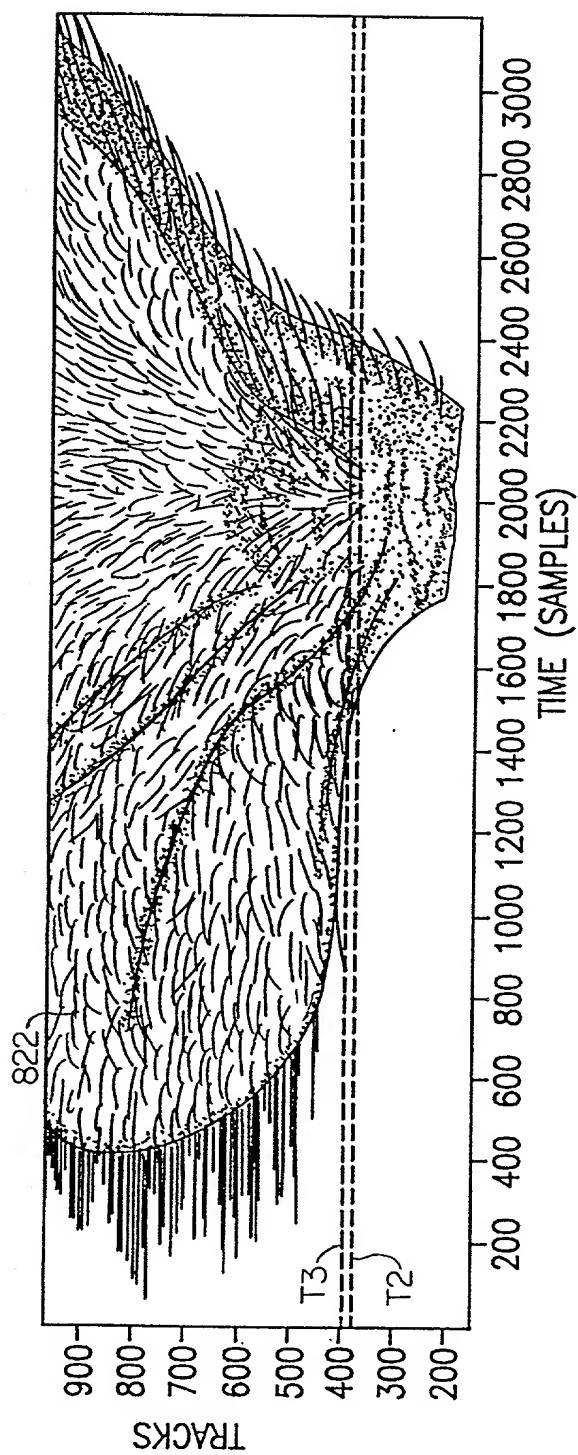


FIG.21

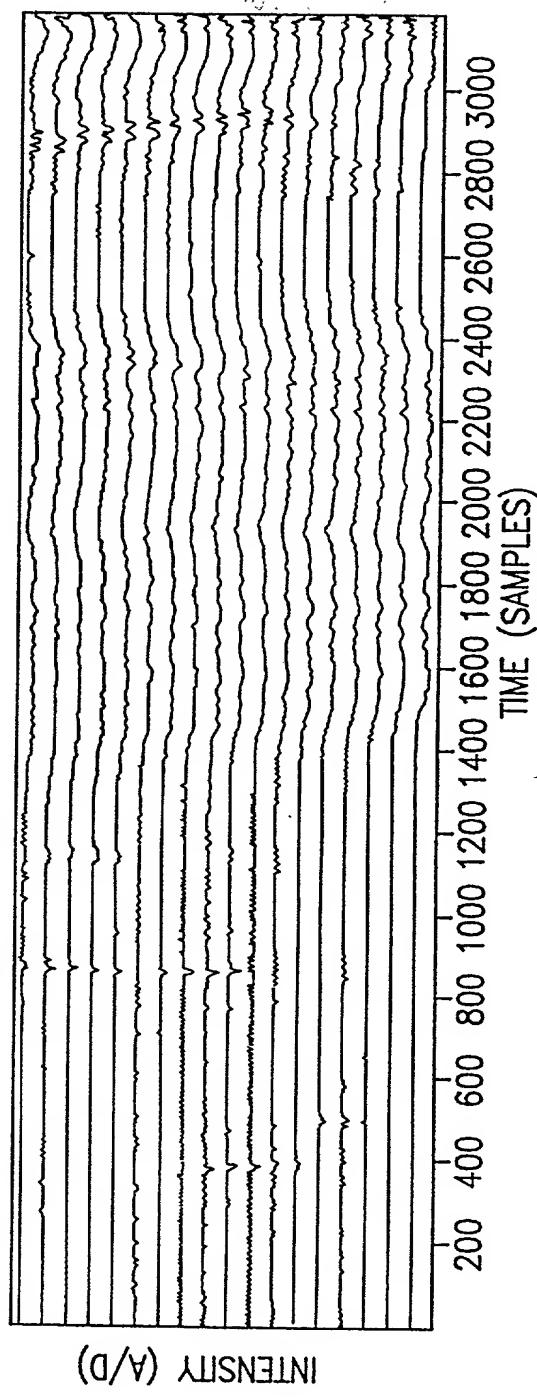


FIG.22

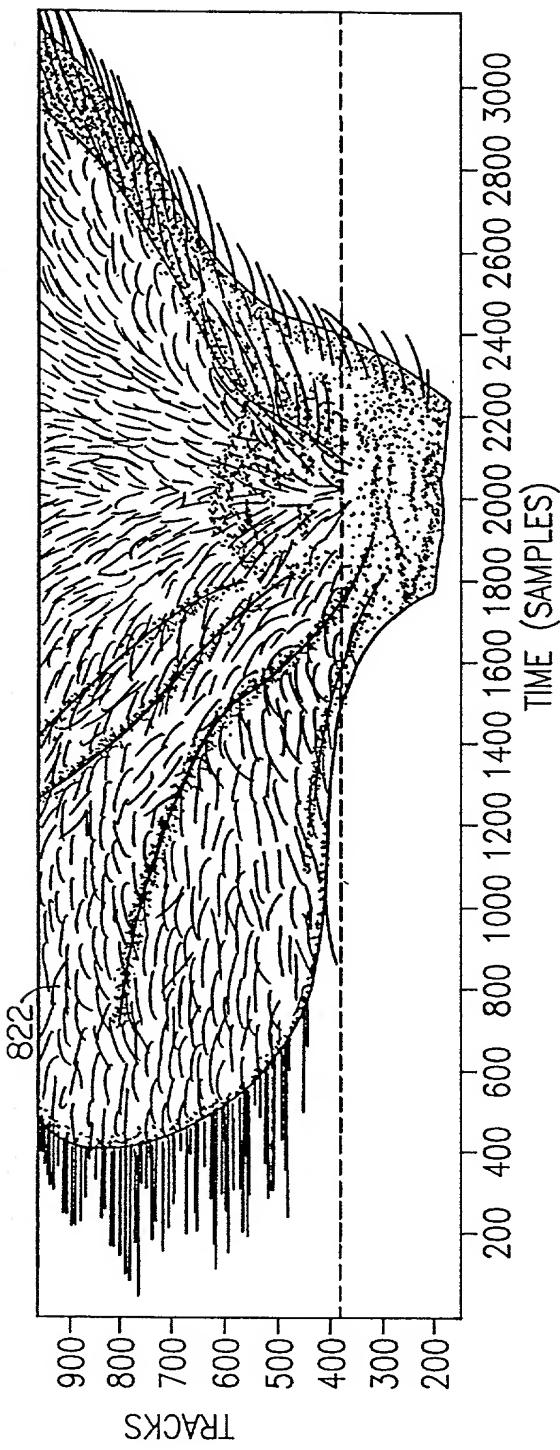


FIG.23

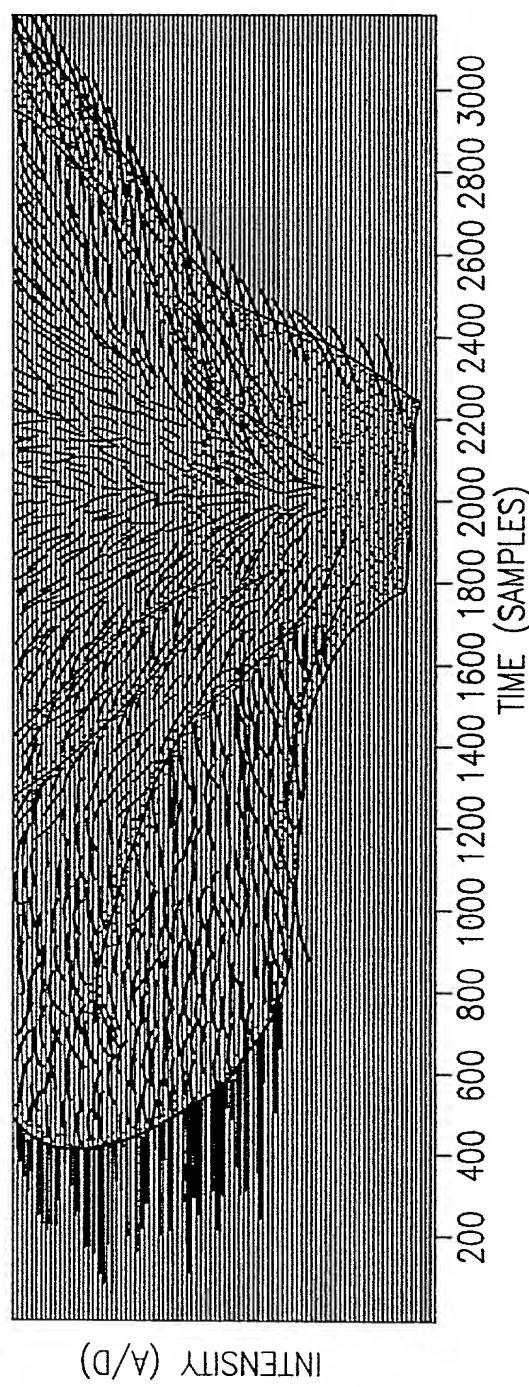


FIG.24

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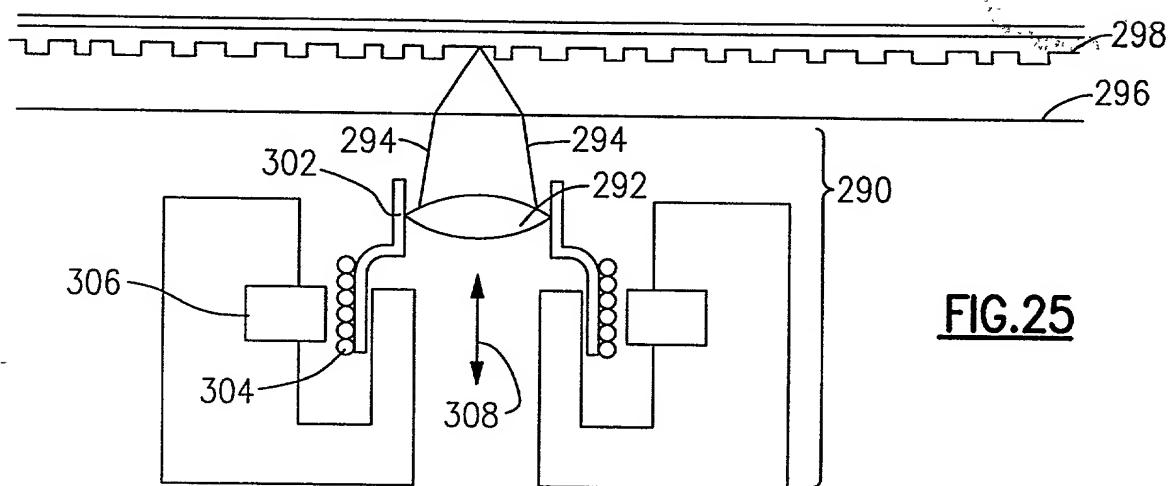


FIG.25

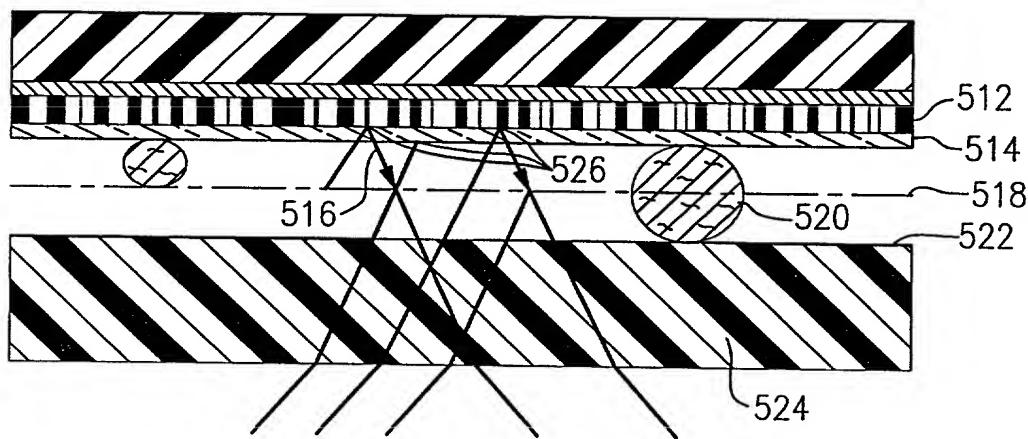


FIG.26

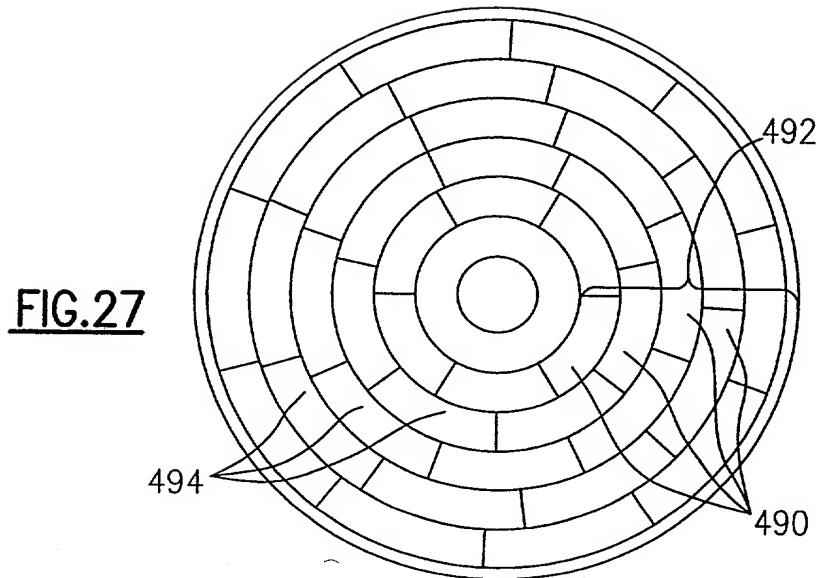


FIG.27

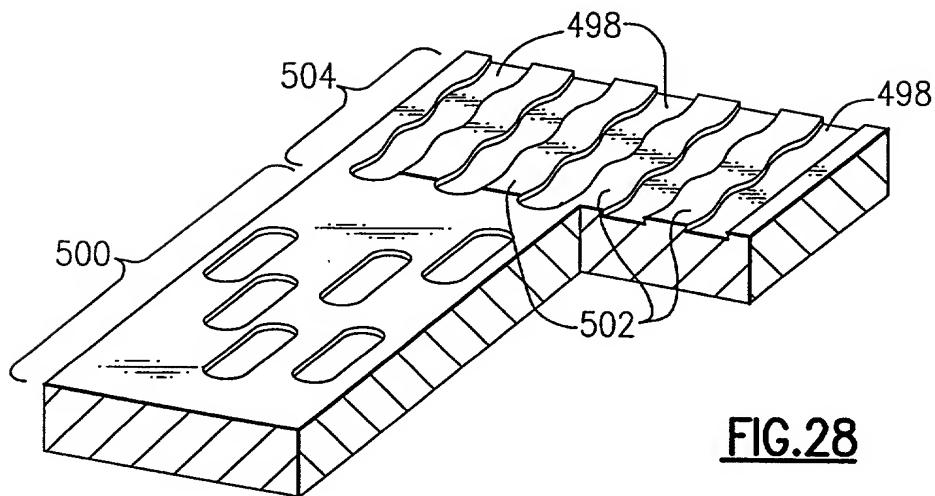


FIG.28

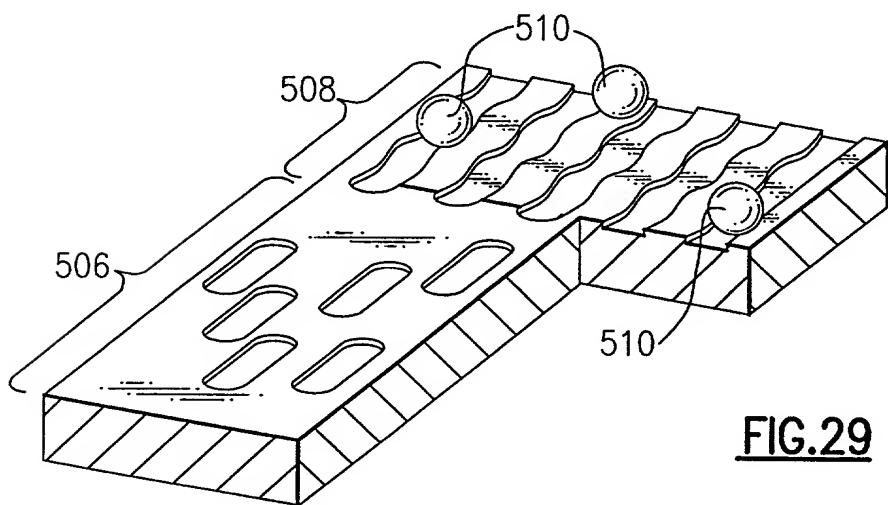


FIG.29

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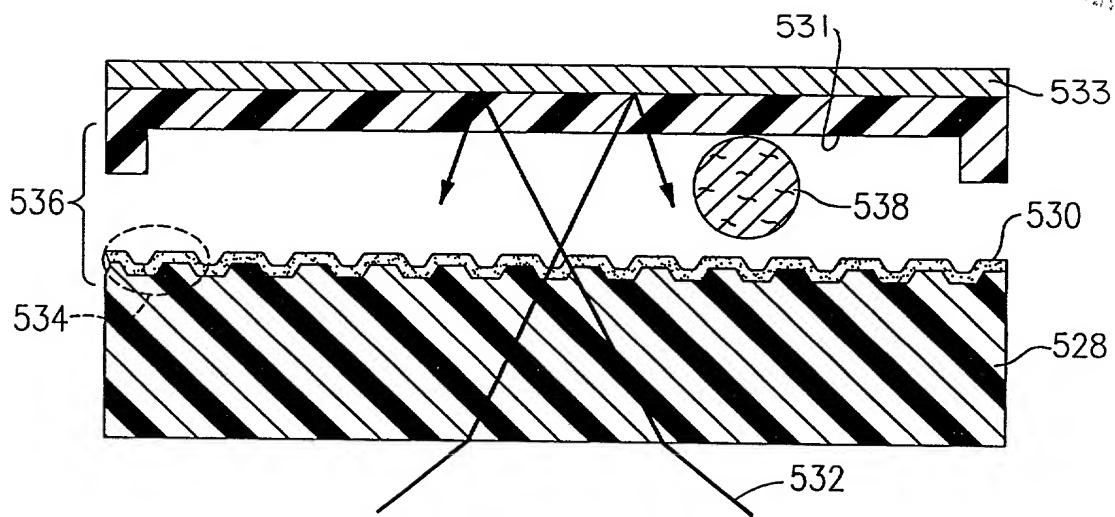
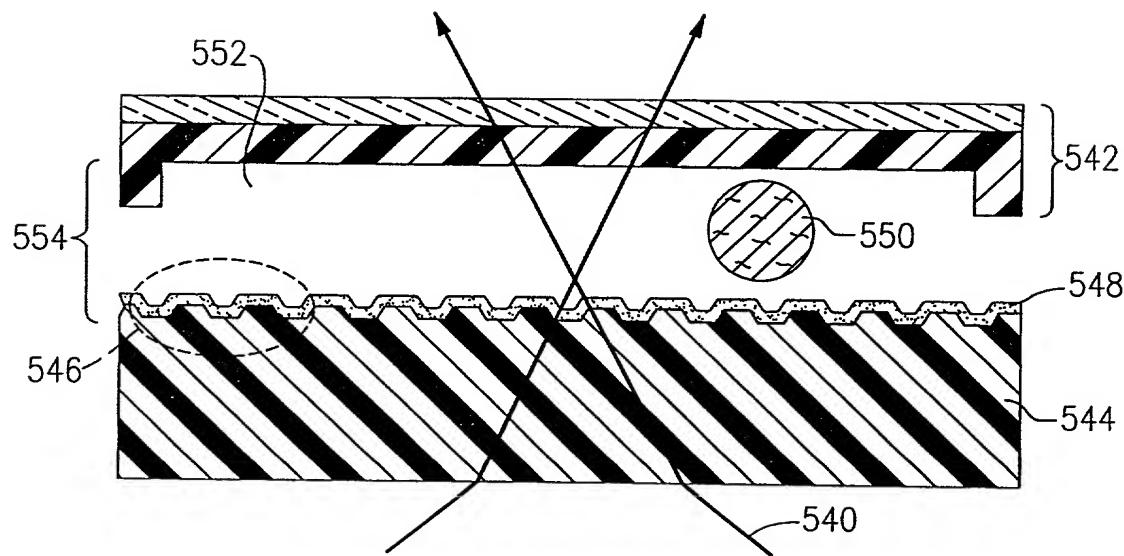


FIG.30



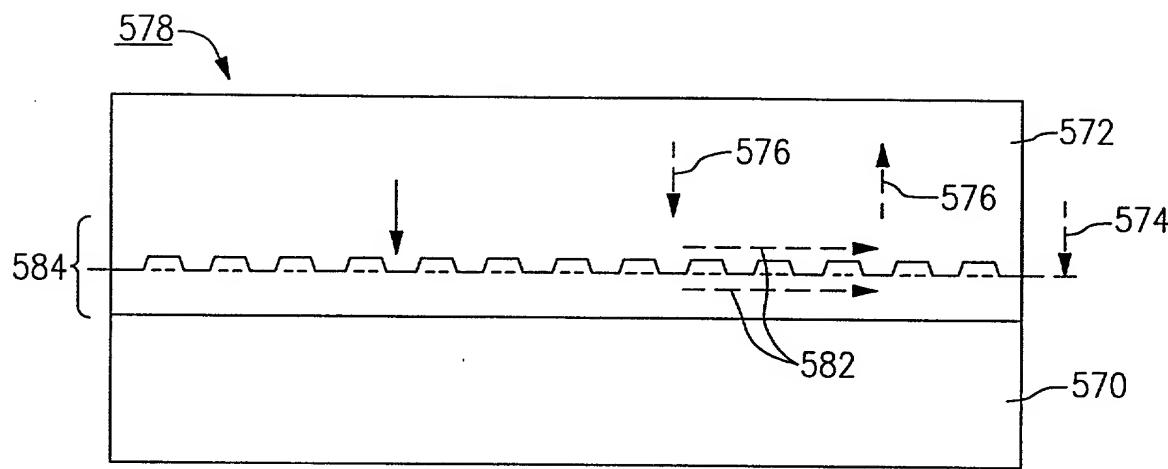


FIG.32

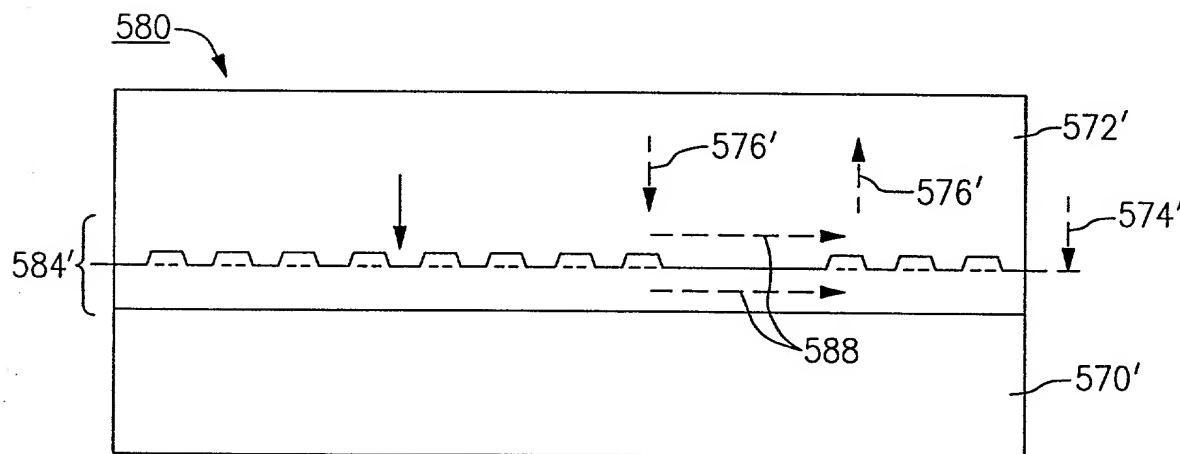


FIG.33

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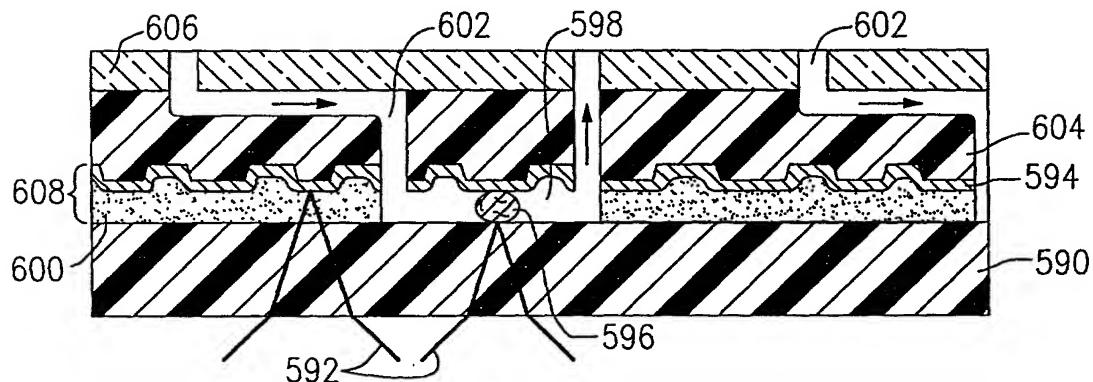


FIG.34

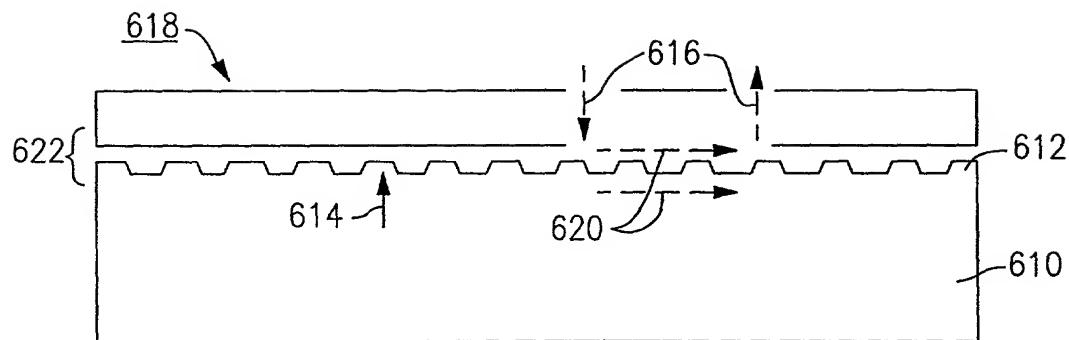


FIG.35

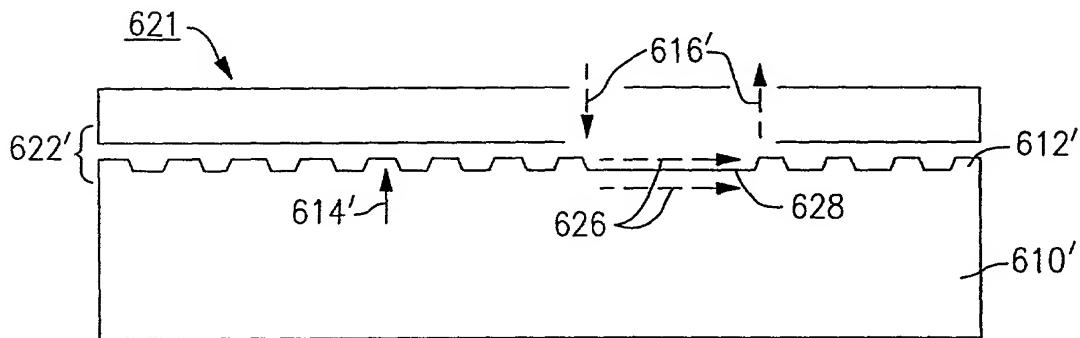


FIG.36

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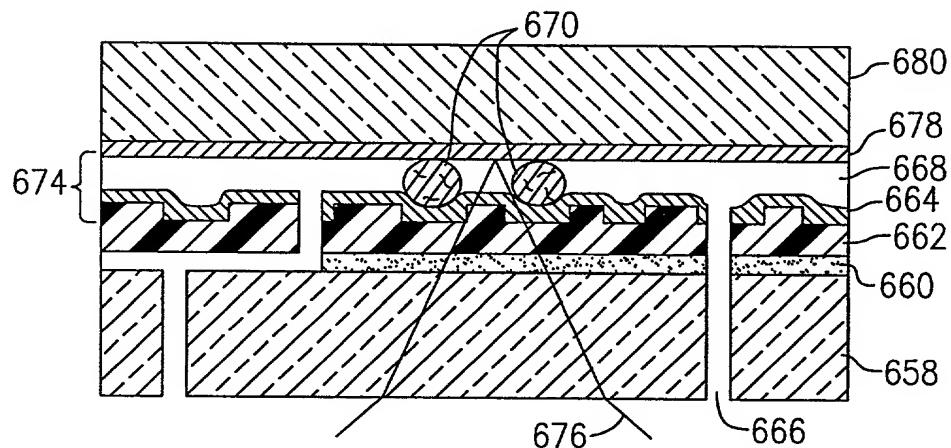


FIG.37

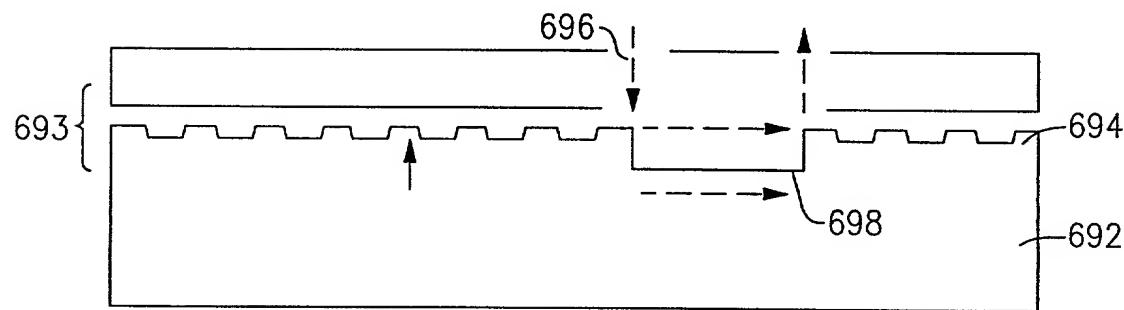


FIG.38

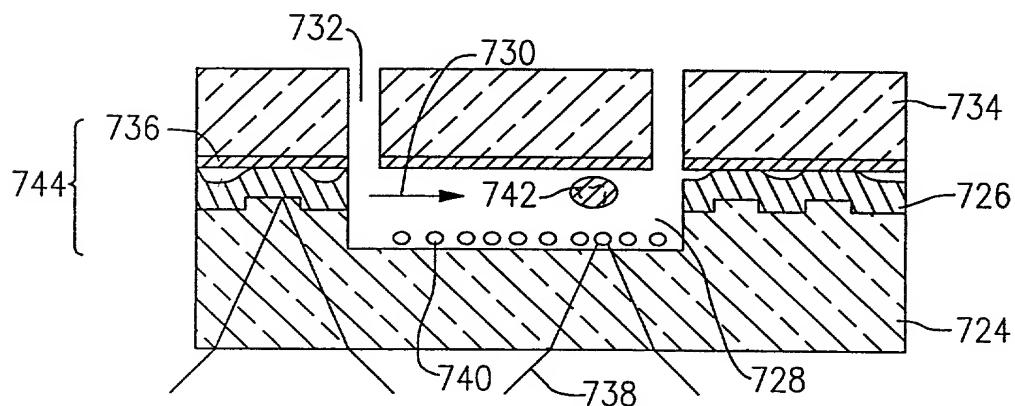


FIG.39

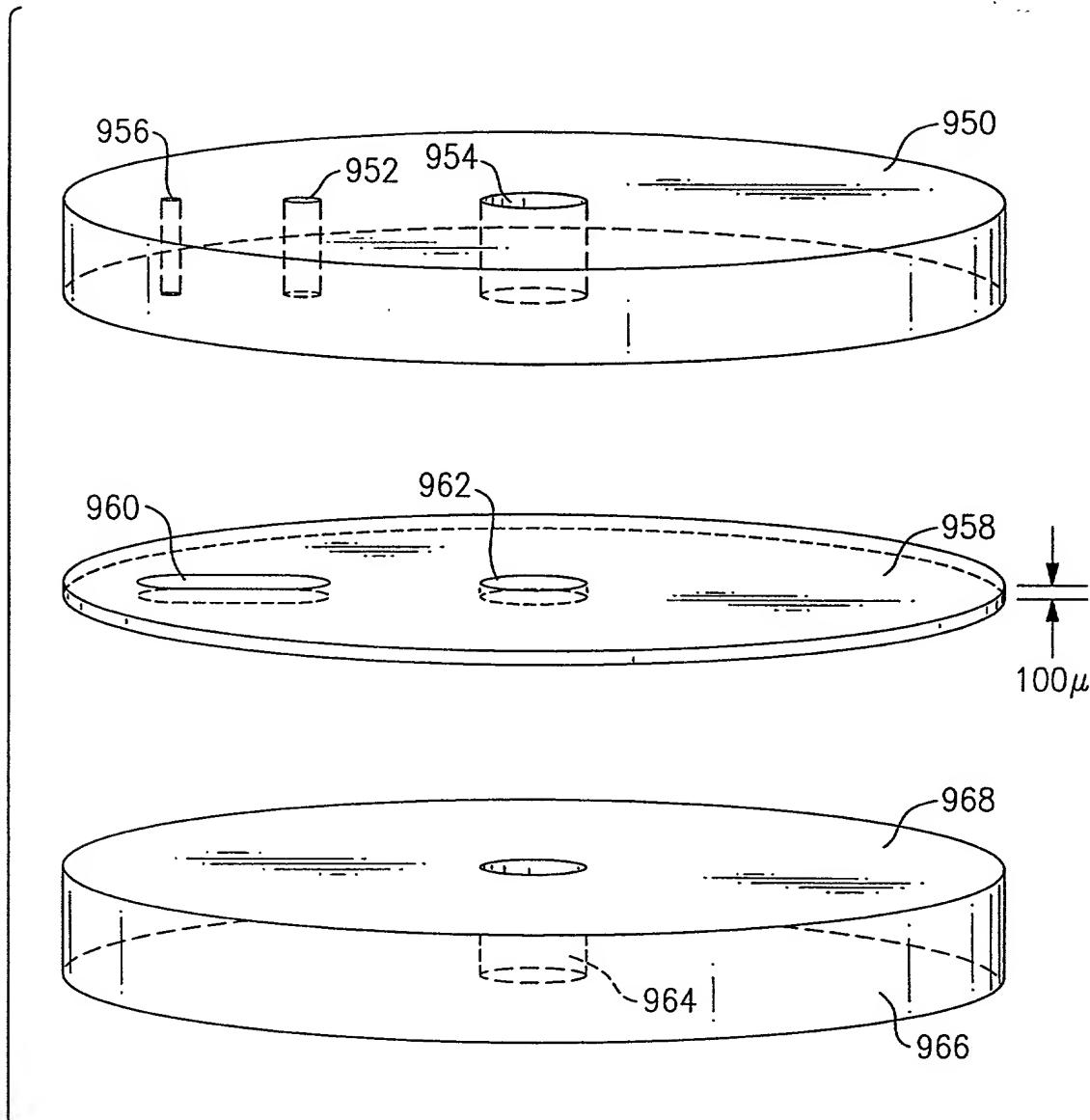


FIG.40

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